Help Logout Interrupt  Main Menu Search Form Posting Counts Show S Numbers Edit S Numbers Preferences  Search Results - 69 / 481,840	WEST C	
Search Results - 69 /481,840	Help Logout Interrupt	
	Main Menu Search Form Posting Counts Show S Numbers Edit S Numbers Preferences	
	Terms Documents	
US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index  Database: IBM Technical Disclosure Bulletins	US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index	
Refine Search: 122 and @ay<1997 Clear		
Search History		

Today's Date: 11/13/2001

DB Name	Query	<u>Hit</u> Count	Set Name
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	122 and @ay<1997	54	<u>L23</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	GUI and edit\$3 and (web site or website or webpage)	288	<u>L22</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	(5537546  5649186  5708825  5734909  5737536  5740370  5742768  5761673  5774670  5781739  5802518  5802530  5835712  5870737  5918010)![pn]	45	<u>L21</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	(5537546  5649186  5708825  5734909  5737536  5740370  5742768  5761673  5774670  5781739  5802518  5802530  5835712  5870737  5918010)![pn]	45	<u>L20</u>
USPT	5754939.pn.	1	<u>L19</u>
USPT	5737560.pn.	1	<u>L18</u>
USPT	5649186.pn.	1	<u>L17</u>
USPT	5530852.pn.	1	<u>L16</u>
USPT	5423043.pn.	1	<u>L15</u>
USPT	5408655.pn.	1	<u>L14</u>
USPT	5392428.pn.	1	<u>L13</u>
USPT	5347632.pn.	1	<u>L12</u>
USPT	5327554.pn.	1	<u>L11</u>
USPT	5267155.pn.	1	<u>L10</u>
USPT	5181162.pn.	1	<u>L9</u>
USPT	4965763.pn.	1	<u>L8</u>
USPT	4959769.pn.	1	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	(4959769  4965763  5181162  5267155  5327554  5347632  5392428  5408655  5423043  5530852  5649186  5737560  5754939  5758361  5761662  5764906  5877766  5886683  5890152)![pn]	54	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	6026433[uref]	15	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	editor same (website or web site)	67	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	arora samir.in.	13	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	11 and palette window	3	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	desktop publishing	1113	<u>L1</u>

# WEST

### **Generate Collection**

# **Search Results -** Record(s) 1 through 13 of 13 returned.

1. Document ID: US 6311196 B1

L8: Entry 1 of 13

File: USPT

Oct 30, 2001

US-PAT-NO: 6311196

DOCUMENT-IDENTIFIER: US 6311196 B1

TITLE: Method and apparatus for implementing web pages having

master borders

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA Frid-Nielsen; Martin Santa Cruz CA Arora; Gagan Santa Clara CA Desarnauts; Bernard Menlo Park CA

US-CL-CURRENT: 707/513; 707/526

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

## 2. Document ID: US D424036 S

L8: Entry 2 of 13

File: USPT

May 2, 2000

US-PAT-NO: D424036

DOCUMENT-IDENTIFIER: US D424036 S

TITLE: Computer generated icon of primary and secondary

navigator bars for a display screen

DATE-ISSUED: May 2, 2000

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA
Mok; Clement San Francisco CA
Zauderer; Victor B. San Francisco CA
Kare; Susan San Francisco CA

US-CL-CURRENT: D14/487

# Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

# 3. Document ID: US 5911145 A

L8: Entry 3 of 13

File: USPT

Jun 8, 1999

US-PAT-NO: 5911145

DOCUMENT-IDENTIFIER: US 5911145 A

TITLE: Hierarchical structure editor for web sites

DATE-ISSUED: June 8, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA Santa Clara CA Arora; Gagan Lakshminarayan; Rajagopal Lafayette GA Brown; Gregory Sumter SC Fried-Nielsen; Martin Santa Cruz CA Mok; Clement San Francisco CA Kleinberg; David San Francisco CA

US-CL-CURRENT: 707/514; 345/853, 345/866, 707/501.1, 707/513,

707/517

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

# 4. Document ID: US D403674 S

L8: Entry 4 of 13

File: USPT

Jan 5, 1999

US-PAT-NO: D403674

DOCUMENT-IDENTIFIER: US D403674 S

TITLE: Computer icon for a display screen

DATE-ISSUED: January 5, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA
Mok; Clement San Francisco CA
Zauderer; Victor B. San Francisco CA
Kare; Susan San Francisco CA

US-CL-CURRENT: D14/490

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

5. Document ID: US D403673 S

L8: Entry 5 of 13

File: USPT

Jan 5, 1999

US-PAT-NO: D403673

DOCUMENT-IDENTIFIER: US D403673 S

TITLE: Computer icon for a screen

DATE-ISSUED: January 5, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir

San Jose

CA

Mok; Clement

San Francisco CA

Zauderer; Victor B.

San Francisco CA

Kare; Susan

San Francisco CA

US-CL-CURRENT: D14/489

Full Title Citation Front Review Classification Date Reference

KWIC Draw, Desc Image

6. Document ID: US 5845299 A

L8: Entry 6 of 13

File: USPT

Dec 1, 1998

US-PAT-NO: 5845299

DOCUMENT-IDENTIFIER: US 5845299 A

TITLE: Draw-based editor for web pages

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

CITY NAME

STATE ZIP CODE COUNTRY

Arora; Samir

San Jose

Arora; Gagan

Santa Clara CA

Lakshminarayan; Rajagopal Lafayette

GA

Brown; Gregory

Sumter

SC

Fried-Nielsen; Martin

Santa Cruz CA

US-CL-CURRENT: 707/513; 345/760, 345/769, 707/502, 707/517

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

## 7. Document ID: US D399501 S

L8: Entry 7 of 13

File: USPT

Oct 13, 1998

US-PAT-NO: D399501

DOCUMENT-IDENTIFIER: US D399501 S

TITLE: Computer icon for a display screen

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA
Mok; Clement San Francisco CA
Zauderer; Victor B. San Francisco CA
Kare; Susan San Francisco CA

US-CL-CURRENT: D14/491



KWMC Draw. Desc Image

### 8. Document ID: US D399196 S

L8: Entry 8 of 13

File: USPT

Oct 6, 1998

US-PAT-NO: D399196

DOCUMENT-IDENTIFIER: US D399196 S

TITLE: Computer icon for a display screen

DATE-ISSUED: October 6, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA Mok; Clement San Francisco CA Zauderer; Victor B. San Francisco CA Kare; Susan San Francisco CA

US-CL-CURRENT: D14/490

Full Title Citation Front Review Classification Date Reference

KWIC Draw Desc Image

9. Document ID: US D397687 S

L8: Entry 9 of 13

File: USPT

Sep 1, 1998

US-PAT-NO: D397687

DOCUMENT-IDENTIFIER: US D397687 S

TITLE: Computer icon for a display screen

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir

San Jose

Mok; Clement

San Francisco CA

Zauderer; Victor B. San Francisco CA

Kare: Susan

San Francisco CA

US-CL-CURRENT: D14/489

Full Title Citation Front Review Classification Date Reference

KMC Draw Desc Image

10. Document ID: US D397103 S

L8: Entry 10 of 13

File: USPT

CA

Aug 18, 1998

US-PAT-NO: D397103

DOCUMENT-IDENTIFIER: US D397103 S

TITLE: Computer icon for a display screen

DATE-ISSUED: August 18, 1998

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Arora; Samir Redwood City

CA

US-CL-CURRENT: D14/490

Full Title Citation Front Review Classification Date Reference

KWIC Draw, Desc Image

11. Document ID: US D395428 S

L8: Entry 11 of 13

File: USPT

Jun 23, 1998

US-PAT-NO: D395428

DOCUMENT-IDENTIFIER: US D395428 S

TITLE: Computer icon for a display screen

DATE-ISSUED: June 23, 1998

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA
Mok; Clement San Francisco CA
Zauderer; Victor B. San Francisco CA

Kare; Susan San Francisco CA

US-CL-CURRENT: D14/490

Full Title Citation Front Review Classification Date Reference MMC Draw. Desc Image

12. Document ID: US D395427 S

L8: Entry 12 of 13 File: USPT Jun 23, 1998

US-PAT-NO: D395427

DOCUMENT-IDENTIFIER: US D395427 S

TITLE: Computer icon for a display screen

DATE-ISSUED: June 23, 1998

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Arora; Samir San Jose CA
Mok; Clement San Francisco CA

Zauderer; Victor B. San Francisco CA Kare; Susan San Francisco CA

vare; Susan San Francisco C

US-CL-CURRENT: D14/490

Full Title Citation Front Review Classification Date Reference KMC Draw Desc Image

2 13. Document ID: US 5845299 A

L8: Entry 13 of 13 File: EPAB Dec 1, 1998

PUB-NO: US005845299A

DOCUMENT-IDENTIFIER: US 5845299 A

TITLE: Draw-based editor for web pages

PUBN-DATE: December 1, 1998

INVENTOR - INFORMATION:

NAME COUNTRY
ARORA, SAMIR US
ARORA, GAGAN US
LAKSHMINARAYAN, RAJAGOPAL US
BROWN, GREGORY US
FRIED-NIELSEN, MARTIN US

INT-CL (IPC): G06F 17/22 EUR-CL (EPC): G06F017/21

Full Title Citation Front Review Classification Date Reference

KWC Draw Desc Image

### **Generate Collection**

Term	Documents
ARORA.EPAB,USPT,PGPB.	833
ARORAS	0
SAMIR.EPAB,USPT,PGPB.	1046
SAMIRS.EPAB,USPT,PGPB.	1
(ARORA ADJ (SAMIR.IN.)).USPT,PGPB,EPAB.	13

Display	15	Documents	starting w	vith Document:	13

Display Format: Change Format

# WEST

# Generate Collection

L8: Entry 3 of 13

File: USPT

Jun 8, 1999

US-PAT-NO: 5911145

DOCUMENT-IDENTIFIER: US 5911145 A

TITLE: Hierarchical structure editor for web sites

DATE-ISSUED: June 8, 1999

#### INVENTOR - INFORMATION:

NAME	CITY	STATE ZIP CODE COUNTR
Arora; Samir	San Jose	CA .
Arora; Gagan	Santa Clara	CA
Lakshminarayan; Rajagopal	Lafayette	GA
Brown; Gregory	Sumter	SC
Fried-Nielsen; Martin	Santa Cruz	CA
Mok; Clement	San Francisco	CA
Kleinberg; David	San Francisco	CA

### ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE COD

RAE Technology, Inc. Redwood City CA 02

APPL-NO: 8/ 687971

DATE FILED: July 29, 1996

### PARENT-CASE:

RELATED APPLICATION The following application is related to the subjapplication and is herein incorporated by reference: U.S. applicatio No. 08/087,971, filed Jul. 20, 1996, pending of Samir Arora et al, f concurrently herewith, and entitled "Draw-Based Editor for Web Pages

INT-CL: [6] G06T 3/00

US-CL-ISSUED: 707/514; 707/513, 707/501, 707/517, 345/334, 345/335,

345/348, 345/356

US-CL-CURRENT: 707/514; 345/853, 345/866, 707/501.1, 707/513, 707/51 FIELD-OF-SEARCH: 707/500, 707/501, 707/514, 707/517, 707/513, 345/33 345/348-349, 345/333, 345/334, 345/335, 345/356, 345/357, 395/200.33 395/200.48

PRIOR-ART-DISCLOSED:

### U.S. PATENT DOCUMENTS

Search Selected Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
5446837	August 1995	Motoyama et al.	707/514
5632022	May 1997	Warren et al.	707/501 X
5634062	May 1997	Shimizu et al.	707/501
5634095	May 1997	Wang et al.	345/326
5644736	July 1997	Healy et al.	345/357 X
5644740	July 1997	Kiuchi	345/357
5701137	December 1997	Kiernan et al.	345/357 X
<u>5745360</u>	April 1998	Leone et al.	707/513 X
5748186	May 1998	Raman	345/302

### FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY
WO 94/28480	December 1994	WOX

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Adobe SiteMill User Guide, version 1.0, 1995.

Taylor, "Adobe SiteMill a good remedy for tangled Webe sites", MacWe Reviews, v 10, n12, Mar. 1996.

Rupley, "FrontPage gewts a Microsoft face-lift", PC Magazine--Trends Online (www.zdnet.com.au/pcmag/news/trends/t960408b.htm, Apr. 1996. Mullin, "Vermeer lets Web authors skip the programming", Web Week, v 4 (www.internetworld.com/print/1995/08/01/news/vermeer.html, Aug. 19 Raynovich, "New Web tool gets smart", LAN Times Online

US-CL

(www.uworld.com/lantimes/95nov/511a053b.html, Nov. 1995. Bethoney, "Making quick work of Web pages", PC Week, v13 n10, p63(1) 1996. Shankar, "NetDynamics serves data to Web", InfoWorld, v18, n30, plW1 Jul. 1996. Bock, "Vermeer Technologies facilitates home page development", Distributed Computing Monitor, v10, n9, pS5(1), Sep. 1995. "Publishing on the World Wide Web", Seybold Report on Publishing Sys v25, n1, p8(11), Sep. 1995. Levitt, "Mangaging your Web site", InformationWeek, n567, p62(5), Fe 1996. Rose, "HTML options soar as Web catches fire", Computer Reseller New n673, p115 (7), Mar. 1996. Sullivan, "Netscape tames wild Web: LiveWire Pro ropes in large site JavaScript applications", PC Week, v13 n18, p113(1), May, 1996. Article by Malcolm Gladwell, entitled "Just Ask For It, The Real Key Technological Innovation, published in The New Yorker on Apr. 7, 19 pp. 45-49. Mag-net FrontPage Lesson entitled "Using Microsoft FrontPage," URL=http://130.194.180.26/multimedia/mag-net.sub.-- frontpage.htm an URL=http://130.194.180.26/multimedia/frontpage.sub.-- explorer.sub.outline.htm, last edited on Sep. 26, 1996. "Microsoft FrontPage Top Ten FAQ," URL=http://www.okonline.com/topten/fpfaq.htm, pp. 1-6 (Publication d unknown). Article by Edward Mendelson entitled "Create High-powered Web Sites Without Writing HTML, "published in PC Magazine Online on Sept. 10, URL=http://search.zdnet.com/pcmag/iu/author/wysiwyg/msfpag11.htm, pp FrontPage Explorer Link view, URL=http://130.194.180.26/multimedia/frontpage.sub.-- explorer.sub.link.htm, p. 1 of 1 (Publication date unknown). FrontPage Explorer -- Import File command, URL=http://130.194.180.26/multimedia/frontpage.sub.-- import.sub.-file.htm, p. 1 of 1 (Publication date unknown). FrontPage Explorer -- Using the FP Editor, URL=http://130.194.180.26/multimedia/frontpage.sub.-- show.sub.-editor.htm, p. 1 of 1 (Publication date unknown). FrontPage Explorer Tools Recalculate Links, URL=http://130.194.180.26/multimedia/frontpage.sub.-- explorer.sub.recalculate.sub. -- links.htm, p. 1 of 1 (Publication date unknown). FrontPage--Start the Explorer first, URL=http://130.194.180.26/multimedia/fronpage.sub.-- start.sub.-here.htm, p. 1 of 1 (Publication date unknown). FrontPage Editor -- Making Hypertext links, URL=http://130.194.180.26/multimedia/frontpage.sub.-- making.sub.-links.htm, p. 1 of 1, (Publication date unknown). FrontPage--Edit Link Tabs, URL=http://130.194.180.26/multimedia/frontpage.sub.-- edit.sub.--

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Authoring, "Sep. 1996, URL=http://www5.zdnet.com/cshopper/content/9609/cshp0027.html, pp. 1

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1-3.

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Article by Kamini Ramani entitled "A Smarter Way to Build Web Sites:NetObjects Fusion Software Addresses Critical Need of Web Site Builders," Jul. 29, 1996, pp. 1-3.

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Article by Rex Baldazo entitled "Battle of the Web Site Builders," J 1996, pp. 157 and 158.

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Mendelson, "HoTMetal PRO," PC Magazine, v14 n17, p205(2), Oct. 1995. Collins, "HTML first lesson: shareware and other useful tools," PC Magazine, v14 n17, p210(2), Oct. 1995.

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"Ceneca pioneers easy-to-use authoring and integrated site managemen tools for world wide web,"

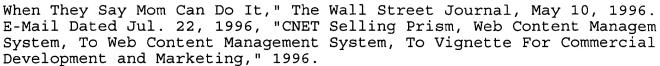
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Business Wire, THISoftware Co., Inc. Begins Delivery Of Its Internet Site Building And Management Software, "Business Editors/Computers & Electronics Writers," available on or before Jul. 4, 1996.

"IBM Netscape, Sun And The Rockefellers Share On Enthusiasm," The Wa Street Journal, Jul. 26, 1996, p. B3.

ART-UNIT: 276

PRIMARY-EXAMINER: Feild; Joseph H. ATTY-AGENT-FIRM: Graham & James LLP

#### ABSTRACT:

A method and apparatus for a structure editor implementing a "top-do approach to designing a Web page. The user uses a "drag and drop" interface to add, delete, and move display elements to define the hierarchy of the site and to define the layout of each page in the s The present invention automatically generates a layout for each page layout contains display elements that represent the links between pa the site. The present invention automatically adds, removes, and del the appropriate links between the pages of the site as the user move display elements. After the user has defined the hierarchy of the si the layout of each page in the site, the user "publishes" the site. publish function automatically generates HTML for each page of the s accordance with the display elements of each page, yielding true WYS pages for the site.

48 Claims, 48 Drawing figures